

Granby Energy Committee 2018 2nd Quarter Report to Board of Selectmen

1 April – 30 June 2018

**1) Level 1 Energy Assessments – complies with Green Community Requirements
- Completed**

- a) Level 1 has been completed by Energy Source –
 - i) Audit covered all Municipal Buildings owned by the Town of Granby
 - ii) Report Results distributed to Facility Director, Board of Selectmen & Town Administrator

Conclusion – Waiting on status of Green Community Grant Application for FY2018.

2) Solar Massachusetts Renewable Target (SMART) Program

- a) SMART Program in hands of State Attorneys to determine if legal to divide money between the private property owners and municipalities
- b) Recommend Board of Selectmen create a moratorium on Solar Fields over 250 kw until Town decides if they are going to approve them for the Town before it allows anymore to private individuals
 - i) All residents would receive financial benefits vs. individual residents

3) Electric Vehicle (EV) Chargers

- a) Safety Complex -
 - i) EVSE Model 3722 EV Charger for Carport
 - (1) Awaiting Non-Public Access Grant
 - (2) Awaiting 2020 Ford Explorer PHEV Configuration = Marked Cars
 - (3) Awaiting 2019 Ford Fusion PHEV Configuration = Unmarked Cars
- b) Schools -
 - i) EVSE Model 3704 EV Chargers
 - ii) Letter of Intent to purchase equipment sent to EVSE LLC
 - iii) Awaiting Static IP Address, Subnet Mask and Public Port ID for Payment Module from School IT Manager

4) Municipal Energy Technical Assistance (META) Grant Program

- a) PVPC has agreed to complete application for Granby
- b) Selectboard to approve specific project for Grant
 - i) Grant to be submitted on July 19, 2018 between 9 am – 5 pm
- c) Energy Committee Recommendations –
 - i) A qualifying study to determine efficacy and scope of building retro-commissioning for the Public Safety Complex**
 - (1) Currently included in FY2018 Green Community Grant Application
 - ii) The heating system conversion engineering study and/or bid specification for the Jr./Sr. High School**

8 July 2018

- iii) **Consultant support to apply International Performance Measurement & Verification Protocol (IPMVP) to Green Community energy usage data for communities with the following circumstances – newly functioning ventilation; and/or significant changes in operating hours as the Town will no longer be paying rent on the annex and moving the departments to the Carnegie Building.**
 - (1) Currently included in FY2018 Green Community Grant Application
- d) Projects for this Grant must be completed by May 31, 2020

5) Municipal Vulnerability Plan (MVP)

- a) \$15,000 awarded to Granby to study its vulnerabilities to climate change
 - i) PVPC to start Study shortly

Jay Joyce
Chairperson,
Granby Energy Committee

Members = Lilian Camus (Secretary), Robert Camus, Lenny Haflich and Maria LaFleche
Alternates = Jeffery Skelskie & Mark Vincelette

Prepared By – Lilian Camus